01-04-02

NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 14098/1013

CERTIFICATE	OF MAILIN	G UNDER	37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL728734677US on this date, October 24, 2001, postage prepaid, in an envelope addressed to Box: Patent Application, Commissioner for Patents, Washington, D.C. 20231.

> Kathleen Williams Name of Person Mailing Paper

Comm	issioner	for Patents		
		plication		
	_	D.C. 20231		
w asmi	igion, L	7.C. 20231		
à	Enclo	sed herewith is a new patent application of:		
1		First Named Inventor (or application identifier): Edberg, Stephen C.		
Type:		Title of Invention: "Detection of First Generation Environmental Sourced Microbes in an Environmentally-Derived Sample"		
≓a Type:		New		
		Continuation of:		
		Continuation-in-Part of:		
6 1.2	\boxtimes	Divisional of: 09/114,464		
	and in	cludes the following papers:		
#4. 1. 1.	Specification 13 pages (including specification, claims, abstract)/ $\frac{1}{2}$ claims ($\frac{1}{2}$ independent)			
1. 1.		Declaration/Power of Attorney is: attached attached unexecuted unexecuted NOT included, but deferred under 37 C.F.R. § 1.53(f).		
3.		Distinct sheets of _ Formal _ Informal Drawings		
4.		Preliminary Amendment.		
5.		Information Disclosure Statement Form 1449 A copy of each cited prior art reference		
6.		Assignment with Recordation Cover Sheet.		
7.		Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):		
	Ź	Country Date of Filing (day month, year)		
8.	\boxtimes	Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):		

Country	Application Number	Date of Filing (day month, year)	
US	09/114,464	13 July 1998	
US	08/465,010	5 June 1995	

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1				 			
	US	08/323,	064		14 October	14 October 1994	
	US	08/149,	706		9 November	1993	
US 07/82			893		22 January 1992		
US 07/7.			996		3 September 1991		
	US	07/349,	653		10 May 1989		
US 06/880,305			305		30 June 1986		
9. [
10.	Statement of Small Ent	ity Status, Pursuant to	37 C.F.R. §1.2	27.			
_ 11. [Microfiche Computer P	rogram (Appendix).					
	Nucleotide and/or Amir		mission.				
Hange in	Computer Read	1 0					
Was Was		entical to computer co fying identity of above					
13 (Request for Non-Publication	-	-	22 (b)(2)(B)(i)		
արն ընտել 12. [13. [] անել անել անել անել անել անել անել անել	Calculation of Fees:			- (-)(-)(-)	-/		
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	FEESFOR		TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE	
Basic Fili	ng Fee (37 C.F.R. § 1.16(a))	merchanic (Committee of the Committee of	I - ANGELIEV - AND I	#8887* · · · · · · · · · · · · · · · · · · ·		\$740.00	
14	ms in Excess of 20 (37 C.F.R. §		5	0	\$18.00	0	
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))			0	\$80.00	0		
Multiple Dependent Claims (37 C.F.R. § 1.16(d))			No		\$270.00	0	
Subtotal -	Filing Fee Due					\$740.00	
Daduation	h 500/ :5011E (27.0E)	D 00 1 0 1 0 7 1 0 0					
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28) MULTIPLY BY 0.50 \$370.00							
TOTAL FILING FEE DUE \$370.00 Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h)) 0 \$40.00							
				dering the Constitution of the	\$40.00	0 \$370.00	
	TOTAL DUE					\$370.00	
	AYMENT is: included in the amount of	of \$370 00 by our and	locad shorts T	The Committee	iaman is is 1	and a state	
included in the amount of \$370.00 by our enclosed check. The Commissioner is hereby authorized to charge any deficiencies in the fees to Deposit Account 16-0085, Ref. 14098/1013.							
	not included, but deferred under 37 C.F.R. § 1.53(f).						
16. A	All correspondence for the attached application should be directed to:						
Kathleen Williams Customer Number 29933							
Customer Number 29933							

17.

Other:

NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 14098/1013

Respectfully submitted,

Date:

October 24, 2001

By:

Name. Kathleen Williams Registration No.: 34,380

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Edberg, Stephen C.

Serial No.:

Not Yet Assigned October 24, 2001

Filed: Entitled:

"Detection of First Generation

Environmental Sourced Microbes in an Environmentally-Derived Sample"

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL728734677US on this date, October 24, 2001, postage prepaid, in an envelope addressed to Box: Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Kathleen Williams
Name of Person Mailing Paper

Signature of Person Mailing Paper

Box: Patent Application Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- 2. Patent Application, (13 pages);
- 3. Declaration/Power of Attorney;
- 4. Request and Certification Under 35 U.S.C. 122(b)(2)(B)(I);
- 5. Check in the amount of \$ 370.00 for the requisite filing fee; and
- 6. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 14098/1013. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: October 24, 2001

Name: Kathleen Williams Registration No.: 34,380 Customer No.: 29933 Palmer & Dodge LLP One Beacon Street Boston, MA 02108

Tel: 617-573-0100

Express Mail Label Number: EL728734677US

Date of Deposit: October 24, 2001

	First Named Inventor S		Stephen C. Edberg	
REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title:	Detection of First Generation Environmentally Sourced Microbes in an Environmentally-Derived Sample		
	Attorney Docket Number		er: 14098/1013	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

October 24, 2001

Date

Signature

Kathleen M. Williams

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).